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Case No. 2003P05220US

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: AUTOMATIC OPTIMIZATION IN SPECTRAL DOPPLER ULTRASOUND

IMAGING for : Chi-Yin Lee, Paul D. Freiburger, and Mark G. Magrane. Enclosed are:

- ☒ 2 sheet(s) of drawings, 23 pages of application (including title page), and the following Appendices : _____.
- ☒ Declaration.
- ☒ Power of Attorney.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Assignment transmittal letter and Assignment of the invention to : Siemens Medical Solutions USA, Inc.
- ☒ Information Disclosure Statement, PTO Form-1449, 7 Cited References, and return post cards.

19972 U.S. PTO
10/624120
07/21/03

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	25-20	5
Indep. Claims	5-3	2
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 375
x\$9=	\$
x\$42=	\$
+\$140=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 750
5x\$18=	\$90
2x\$84=	\$168
+\$280=	\$
Total	\$1008.00

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- ☒ Checks in the amount of \$: 1008.00 and \$40.00 to cover the filing fee and Assignment Recordal fee are enclosed.
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 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR §1.17.
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 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - ☐ Any patent application processing fees under 37 CFR § 1.17.
 - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

7/21/03

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